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Citation for published version:

Muxworthy, AR & Williams, W 2000, 'Correction to “Micromagnetic models of pseudo-single domain grains of magnetite near the Verwey Transition”', *Journal of Geophysical Research*, vol. 105, no. B4, pp. 8387-8388. <https://doi.org/10.1029/2000JB900053>

Digital Object Identifier (DOI):

[10.1029/2000JB900053](https://doi.org/10.1029/2000JB900053)

Link:

[Link to publication record in Edinburgh Research Explorer](#)

Document Version:

Publisher's PDF, also known as Version of record

Published In:

Journal of Geophysical Research

Publisher Rights Statement:

Published in Journal of Geophysical Research: Solid Earth by the American Geophysical Union (2000)

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Correction to “Micromagnetic models of pseudo-single domain grains of magnetite near the Verwey Transition”

by A. R. Muxworthy and W. Williams

In the paper “Micromagnetic models of pseudo-single domain grains of magnetite near the Verwey Transition” by A. R. Muxworthy and W. Williams (*Journal of Geophysical Research*, 104(B12), 29,203–29,217, 1999), Figures 14 and 15 were switched. The correct figures and their captions are shown below.

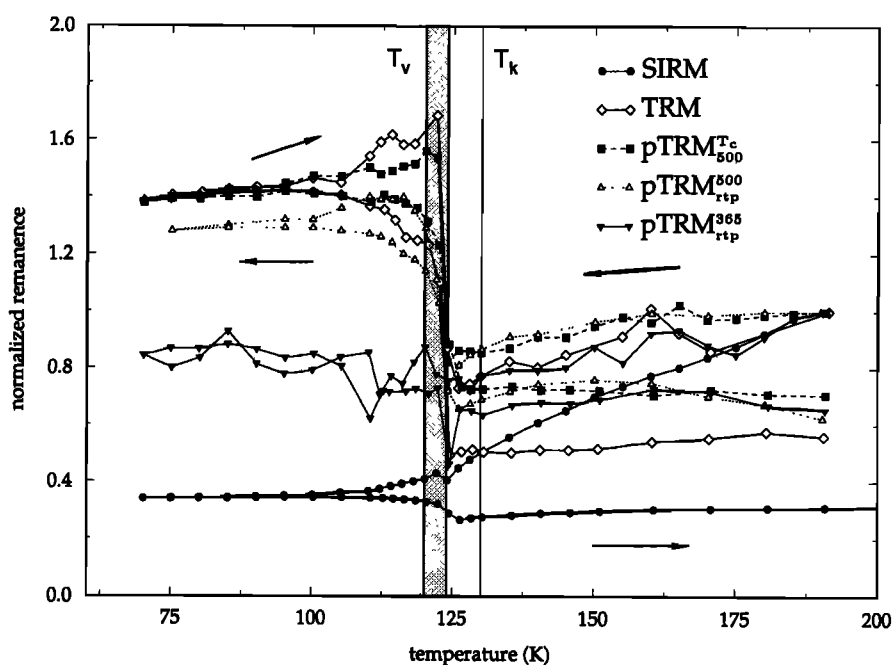


Figure 14. Simulated low-temperature cycling of different initial thermoremanences and $SIRM_x$ induced in a single $0.3 \mu\text{m}$ cube. $SIRM_x$ rather than $SIRM_z$ is shown because all the thermoremanences were induced in the x direction. The remanence is normalized at 190 K.

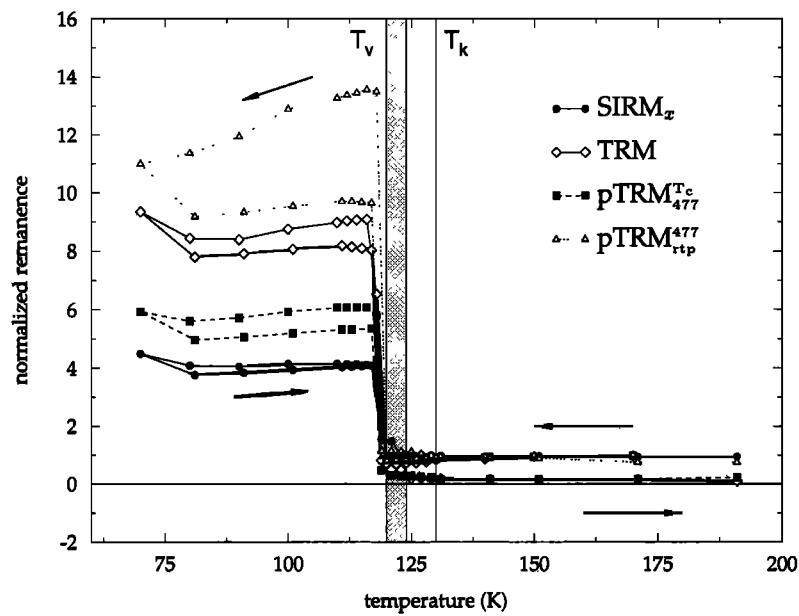


Figure 15. Low-temperature cycling of different initial thermoremanences induced in a hydrothermal sample with mean grain size 7.5 μm , containing an assemblage of randomly oriented crystals dispersed in vacuum sealed in quartz capsules. The remanence is normalized at 190 K. After Muxworthy [1998] and Muxworthy and McClelland [1999].

(Received February 25, 2000.)